

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10001492-2

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**APR 30 2007**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jeffrey R. Sampson

Serial No.: 10/052,926

Examiner: Joyce Tung

Filing Date: January 16, 2002

Group Art Unit: 1637

Title: SYNTHESIS AND AMPLIFICATION OF UNSTRUCTURED NUCLEIC ACIDS FOR RAPID  
SEQUENCING

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |  |  |   |   |             |                           |
|---|--|--|---|---|-------------|---------------------------|
| (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT               | (3)<br>NUMBER<br>EXTRA                                   | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR              | (5)<br>PRESENT<br>EXTRA                                   | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS   |  | MINUS  |   | = 0   | X 50        | \$ 0                      |
| INDEP.<br>CLAIMS  |  | MINUS  |   | = 0   | X 200       | \$ 0                      |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |  |   |   | + 360       | \$ 0                      |
| EXTENSION<br>FEE  | 1 <sup>ST</sup> MONTH<br>120.00 <input type="checkbox"/> | 2 <sup>ND</sup> MONTH<br>450.00 <input type="checkbox"/> | 3 <sup>RD</sup> MONTH<br>1020.00 <input type="checkbox"/> | 4 <sup>TH</sup> MONTH<br>1590.00 <input type="checkbox"/> |             | \$ 0                      |
| OTHER FEES  |  |  |   |   |             | \$ 0                      |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                   |  |  |   |   |             | \$ 0                      |

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Jeffrey R. Sampson

By

Bret E. Field for Mike Beck  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile  
transmitted to the Patent and Trademark Office on  
the date shown below:

571-273-8300

Date of facsimile: April 30, 2007

Typed Name: Sandra D. Hunter

Signature: 

Reg. No. 37,620

Date: April 30, 2007

Telephone No. (650) 833-7770

Rev 06/05 (TransAmnd)

17 TOTAL PAGES

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Typed Name: Saundra D. Hunter

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Date: April 30, 2007

Telephone No. (650) 833-7770

Rev 08/05 (Trans/Amend)

17. TOTAL PAGES

PAGE 2/17 \* RCVD AT 4/30/2007 6:39:53 PM [Eastern Daylight Time] \* SVR:USPTO-EFAXF-1/15 \* DNIS:2738300 \* CSID:6503273231 \* DURATION (mm-ss):04-36

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**571 273 8300**

|   |                      |  |
|---|----------------------|--|
| <b>RESPONSE</b><br><br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, VA 22313-1450 | Attorney Docket No.  | 10001492-2   |
|   | Confirmation No.     | 1042   |
|   | First Named Inventor | SAMPSON, JEFFREY R.  |
|   | Application Number   | 10/052,926   |
|   | Filing Date          | January 16, 2002   |
|   | Group Art Unit       | 1637   |
|   | Examiner Name        | TUNG, JOYCE  |
|   | Title:               | "SYNTHESIS AND AMPLIFICATION OF<br>UNSTRUCTURED NUCLEIC ACIDS<br>FOR RAPID SEQUENCING" |

Sir:

This communication is responsive to the Office Action dated January 30, 2007 for which a three-month period for response was given making this response due by April 30, 2007.